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Form PTO-1449 U.S. Department of Commerce  
Patent and Trademark Office

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

Atty. Docket No.	Serial No.
17310-220588	09/500,592
Applicant	
TIMOTHY RAYMOND UBL et al.	
Filing Date	Group
February 10, 2000	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
CS	4,777,544	10.11.88	Brown et al.	—	—	
CS	5,228,324	07.20.93	Frackiewicz et al.	—	—	
CS	5,256,850	10.26.93	Maegawa et al.	—	—	
CS	5,303,108	04.12.94	Higashionji et al.	—	—	
CS	5,341,256	08.23.94	Murata et al.	—	—	
CS	5,347,415	09.13.94	Murata et al.	—	—	
CS	5,537,276	07.16.96	Mukae et al.	—	—	
CS	6,057,975	05.05.00	Yaeger et al.	—	—	

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FOREIGN PATENT DOCUMENTS

Name	Document Number	Date	Country	Class	Subclass	Translation Yes/No
CS ✓	4-310614	02.11.1992	JP	—	—	Yes
CS ✓	1-227279	11.09.1989	JP	—	—	Yes
CS ✓	3-192586	22.08.1991	JP	—	—	Abstract
CS ✓	5-189906	30.07.1993	JP	—	—	Yes
CS ✓	5-159501	25.06.1993	JP	—	—	Yes
CS ✓	92-01768	1993.06.16	NL	—	—	Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CS	Laser Gram Load Adjust for Improved Disk Drive Performance; Singh, Gurinder, Wu, Xiao and Brown, Byron; pp. 1-10; July 17, 2000.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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